Former Shell Oil Bulk Plant

SHARP Report — Part 1 of 2

Go to site contamination history

• SHARP first SHARP	v2024.04.29	Ecology Info	
• SHARP rating	Low	ERTS	None
• SHARP date	01/06/2026	CSID	13147
• EJFlagged?	⊘ - No Override	FSID	13172
• LD confidence level	low	VCP	None
• Cleanup milestone	remedial investigation	UST ID	None
• SHARPster	Thomas Praisewater	LUST ID	None

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	D4	high	multiple chemical types	⊘
Groundwater	C3	high	risk to off-site people	⊘
Surface water	D4	high	climate change impacts	⊘
Sediment	D4	high	plant/animal tissue data	⊘
Soil	C2	high		

Location and land use info

220 Tumwater Truck RTE, Port Angeles, Clallam County, 98363

Primary parcel	063000004850
Land use	commercial
Responsible unit	SWRO

Sources reviewed

220 Marine Drive Data Report (2016)

Initial Investigation Report (2016)

Primary census tract	Associated census tracts
800	

Local demographics comments
A zero was entered for all EJFlag data because the EH screen was not available at the time of SHARP.

Source/source area description
The source of contamination is residual petroleum-impacted soil from historic Shell bulk fuel storage and transfer operations, primarily beneath the former fueling rack and adjacent alley, which continues to act as a secondary source to shallow groundwater.

Soil comments
no comments

Groundwater comments
no comments

Surface water comments

no comments

Sediment comments

no comments

Indoor air comments

no comments

Additional factors comments

no comments

Site history

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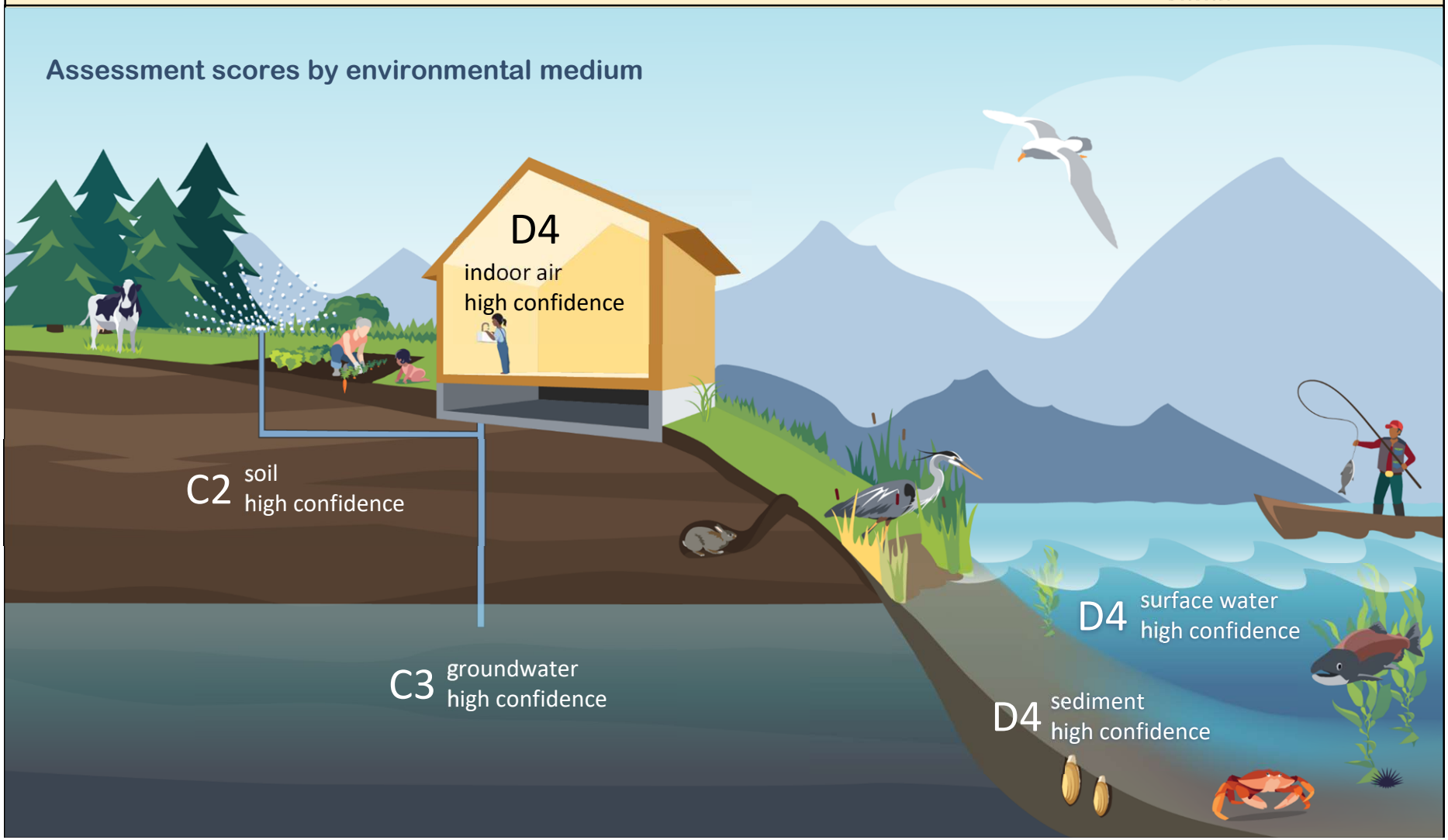
The Former Shell Oil Bulk Plant operated from 1928 to 1975 as a bulk fuel storage and distribution facility. Petroleum releases associated with historic storage, fuel transfer operations, and a pipeline abandoned in 1966 resulted in soil and groundwater contamination. Although site infrastructure was removed in the 1980s, residual contamination remained in shallow soil and groundwater. The Port of Port Angeles is now addressing these impacts through an MTCA interim action focused on source removal and groundwater monitoring.

Overflow - Site contamination and cleanup history

No overflow

Former Shell Oil Bulk Plant

13147 Former Shell Oil Bulk Plant 20260106
First SHARP
SHARP rating — Low

SHARP Report — Part 2 of 2

Conceptual site model
01/06/2026